



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Woodside *et al.*

Serial No. 09/607,864

Filed: June 30, 2000

For: Composites Comprising Fibers Dispersed in a
Polymer Matrix Having Improved Shielding
with Lower Amounts of Conductive Fibers

Examiner K. Nguyen

Group Art Unit 1774

May 29, 2002

Cleveland, Ohio 44124-4141

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WASHINGTON, D.C. 20231

AMENDMENT AND RESPONSE

Responsive to the Office Action mailed November 30, 2001 (Paper No. 5), please amend
the above-identified application as follows:

IN THE CLAIMS

Please amend claim 17 as follows:

A¹ 17. (Amended) The pellets of claim 15 wherein the pellets have an average
length of between 2mm to 12mm.

[Please amend claim 24 as follows:]

A² 24. (Amended) The pellets of claim 15 wherein the organic material is chosen
from the group consisting of bisphenol A, propoxylated bisphenol A, diphenyl ether,
diphenyl sulfone, stilbene, diglycidyl ether of bisphenol A, triglycidylisocyanurate, citric
acid, pentaerythritol, dicyandiimide, 4,4'-sulfonyldianiline, 3,3'-sulfonyldianiline, stearate-
5 capped propyleneglycol fumarate oligomer, butoxyethylstearate, ethylene carbonate,
sorbitan monostearate, hydrogenated vegetable oil, and mixtures thereof.

A³ [Please amend claim 26 as follows:]

26. (Amended) The composite of claim 15 wherein the polymer is chosen from
the group consisting of polycarbonate, acrylonitrile butadiene styrene, polycarbonate
acrylonitrile butadiene styrene copolymer, polybutylene terephthalate, styrene,
polypropylene, and nylon.

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